I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with \S 1.6(a)(4).

Dated: August 19, 2008

Electronic Signature for Christine C. O'Day: /Christine C. O'Day/

Docket No.: 64223(52059) (PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Peter Kammerhofer et al.

Application No.: 10/552,640 Confirmation No.: 9136

Filed: October 7, 2005 Art Unit: 1621

For: APPARATUS AND PROCESS FOR THE

PRODUCTION OF VINYL CHLORIDE BY

THERMAL CRACKING OF 1,2-

DICHLOROETHANE

Examiner: J. Y. Cho

AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

In response to the Office Action dated May 19, 2008, please amend the above-identified U.S. patent application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims which begins on page 3 of this paper.

Remarks/Arguments begin on page 5 of this paper.

An **Appendix** follows page 10 of this paper.